## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| Hideyu  | ıki l        | MIYA                     | ATA e             | et al.   |   |
|---------|--------------|--------------------------|-------------------|--|---|
| Applica | atio         | n No                     | o.: ˌ             |  | Group Art Unit:   |
| Filed:  | Jar          | nuar                     | y 27,             | 2004   | Examiner:   |
| For:    |              |                          |                   | L TRANSMISSION APPARATU<br>NETWORK THEREWITH   | IS AND AN OPTICAL WAVELENGTH  |
|         |              |                          |                   | INFORMATION DISCLOS  | SURE STATEMENT  |
| PO Bo   | x 1          | 450                      |                   | Patents<br>13-1450   |   |
| Sir:    |              |                          |                   |  |   |
| subjec  | ed o         | certa<br>.S. p           | iin info<br>atent | ormation which the Examiner ma   | ovisions of 37 CFR § 1.56, there is hereby ay consider material to the examination of the the Examiner make this information of record bject application.   |
|         | 1. Enclosure |                          |                   | osures accompanying this Inforr  | nation Disclosure Statement are:  |
|         |              | 1a.<br>1b.<br>1c.<br>1d. |                   | application or a PCT Internation   | earch report(s) from a counterpart foreign<br>nal Search Report.<br>bstract) attached to each non-English   |
|         |              | 1e.                      |                   | language publication. Explanations of Relevancy of R   | References (ATTACHMENT 1(e), hereto) for of each non-English publication.   |
|         | 2.           | $\boxtimes$              |                   |  | a concise explanation of what is presently ach non-English language publication is  |
|         |              | 2a.                      |                   | enclosed "English-language ve indicates the degree of relevan 609, Minimum Requirements for A(3): Concise Explanation of R Feb. 2000.) | s 2a, 2b, 2c and/or 2d) sh language publications were cited on the rsion of the search report or action which ce found by the foreign office". (See MPEP or an Information Disclosure Statement, Part elevance, pp. 600-100 to 600-101, Rev. 1, |
|         |              | 2b.                      | $\Box$            | set forth in the application.  |   |

In re Patent Application of:

2c. 
Satisfied because an English language translation (Abstract) is attached to each non-English language publication.

2d. 
enclosed as Attachment 1(e), hereto.

3. No admission is made that the information cited in this Statement is, or is considered to be, material to patentability nor a representation that a search has been made (other than search report(s) from a counterpart foreign application or a PCT International Search Report, if submitted herewith). 37 CFR §§ 1.97(g) and (h).

Respectfully submitted,

STAAS & HALSEY LLP

Dated: January 27, 2004

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**FORM PTO-1449** 

## U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY DOCKET NO. 1614.1378

APPLICATION NO.

LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

Hideyuki MIYATA et al.

FILING DATE

January 27, 2004

FIRST NAMED INVENTOR

GROUP ART UNIT

| 11 6 | DATE | MT D | CI | INVEN | JTS |
|------|------|------|----|-------|-----|

| U.S. PATENT DOCUMENTS |    |                 |      |      |       |               |                |
|-----------------------|----|-----------------|------|------|-------|---------------|----------------|
| EXAMINER<br>INITIAL   |    | DOCUMENT<br>NO. | DATE | NAME | CLASS | SUB-<br>CLASS | FILING<br>DATE |
|                       | AA |                 |      |      |       | !             |                |
|                       | AB |                 |      |      |       |               |                |
| :                     | AC |                 |      |      |       |               |                |
|                       | AD |                 |      |      |       |               |                |
|                       | AE |                 |      |      |       |               |                |
|                       | AF |                 |      |      |       |               |                |

## **FOREIGN PATENT DOCUMENTS**

| TOREIGHT ATENT BOSOMETTO |          |                 |          |         |       |               |               |             |
|--------------------------|----------|-----------------|----------|---------|-------|---------------|---------------|-------------|
|                          | <u>-</u> | DOCUMENT<br>NO. | DATE     | COUNTRY | CLASS | SUB-<br>CLASS | TRANSI<br>YES | ATION<br>NO |
|                          | AG       | 11-174499       | 7-2-1999 | Japan   |       |               | (Abst)        |             |
|                          | АН       |                 |          |         |       |               |               |             |
|                          | Al       |                 |          |         |       |               |               |             |
|                          | AJ       |                 |          |         |       |               |               |             |
|                          | AK       |                 |          |         |       |               |               |             |
|                          | AL       |                 |          |         |       |               |               |             |

## OTHER REFERENCES (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

| A | AM |  |
|---|----|--|
| A | AN |  |
| Α | 40 |  |

**EXAMINER** 

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.